

HIGHLY ERODIBLE LANDS REPORT

Survey Area- NEOSHO COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	HEL Classifications		
		C=10 R=250	wnd	wat mu
BA	BATES LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
BC	BATES LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
BD	BATES-COLLINSVILLE LOAMS, 1 TO 4 PERCENT SLOPES	3	2	2
BH	BATES-COLLINSVILLE COMPLEX, 4 TO 20 PERCENT SLOPES	3	1	1
CA	CATOOSA SILT LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
DA	DEEPWATER SILT LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
DB	DENNIS SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
DC	DENNIS SILT LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
DN	DENNIS-LANTON SILT LOAMS, 2 TO 8 PERCENT SLOPES	3	1	1
EB	ERAM SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
EC	ERAM SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
ET	ERAM-LEBO SILTY CLAY LOAMS, 4 TO 15 PERCENT SLOPES	3	1	1
KA	KENOMA SILT LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
LA	LANTON SILT LOAM	3	3	3
NO	NOWATA SILT LOAM, 3 TO 7 PERCENT SLOPES	3	1	1
OD	OLPE-DENNIS COMPLEX, 3 TO 7 PERCENT SLOPES	3	1	1
OS	OSAGE SILTY CLAY	3	3	3
PA	PARSONS SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
PT	PITS, QUARRIES	3	2	2
SC	SHIDLER-CATOOSA SILT LOAMS, 1 TO 8 PERCENT SLOPES	1	2	1
SD	STEPHENVILLE-DARNELL FINE SANDY LOAMS, 3 TO 20 PERCENT SLOPES	3	1	1
VA	VERDIGRIS SILT LOAM	3	3	3
VB	VERDIGRIS SILT LOAM, CHANNELED	3	3	3
WA	WOODSON SILT LOAM, 0 TO 1 PERCENT SLOPES	3	3	3
WAT	WATER	3	3	3
ZB	ZAAR SILTY CLAY, 0 TO 2 PERCENT SLOPES	3	3	3

HIGHLY ERODIBLE CODES

DESCRIPTION

1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall are within and outside of the requirements for Highly Erodible Land.
3	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.